

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (Currently amended): A method for contents data processing service, comprising the steps of:

transferring contents data from a terminal of an orderer to a processing apparatus of an order receiver via a communication line;

processing said transferred contents data in said processing apparatus of the order receiver; and

transferring processed contents data from said processing apparatus of the order receiver to said terminal of the orderer via said communication line or storing and managing said processed contents data in a storage area of a data managing unit that is accessible from at least one of said terminal of the orderer and a terminal of a third party via said communication line, or both of said transferring of said processed contents data and said storing and managing of said processed contents data;

wherein said contents data is digital image data, said processing performed in said processing apparatus of the order receiver is image processing, and said processed contents data is digital image data that has been subjected to image processing; and

wherein said image processing is high definition image processing performed by the order receiver; and

wherein only said processing apparatus of the order receiver has a configuration performing said high definition image processing on said contents data;

wherein said digital image data is still image data; and

wherein said processing apparatus of the order receiver is an image processing apparatus of a photo print laboratory.

2. (Currently amended): The method according to claim 1, wherein said storage area of said data managing unit is accessed from at least one of said terminal of the orderer and said terminal of a third party via said communication line, whereby to receive said processed contents data ~~is received~~ in said terminal of the orderer via said communication line.

3. (Original): The method according to claim 1, wherein said communication line is Internet.

4-6. (Canceled).

7. (Previously presented): The method according to claim 1, wherein said high definition image processing includes at least one of red-eye correction processing, defect erasing processing, dodging processing, lens aberration correction processing, fading correction processing, granulation restraining processing, sharpening processing, gradation correction processing, back light correction processing, RP style finish processing, cloth filter finish

processing, soft focus finish processing, monotone finish processing, slender body finish processing, fair complexion finish processing and under/over correction processing.

8. (Previously presented): The method according to claim 1, wherein said processing apparatus of the order receiver transfers said processed digital image data to said terminal of the orderer via said communication line such that said processed digital image data can be outputted in an image output apparatus to be connected to said terminal of the orderer.

9. (Original): The method according to claim 8, wherein said terminal of the orderer transfers with said digital image data at least one of information comprising input information of said digital image data and output information on said image output apparatus, and conditions comprising conditions of said image processing designated by said terminal of the orderer and finishing conditions of an image to be outputted from said image output apparatus.

10. (Original): The method according to claim 9, wherein said processing apparatus of the order receiver applies image processing to said digital image data using at least one of said information comprising said input information and said output information, and said conditions comprising said conditions of image processing and said finishing conditions.

11. (Original): The method according to claim 1, further comprising the step of:
receiving said contents data sent from said terminal of the orderer and edit processing
information in a receipt processing unit; wherein
after receiving said contents data and said edit processing information in said receipt
processing unit, said processing apparatus of the order receiver applies processing to said
contents data using said edit processing information.

12. (Original): The method according to claim 11, wherein said edit processing
information includes information for instructing high definition image processing.

13. (Original): The method according to claim 11, wherein said edit processing
information includes at least one of character composition processing, certificate photograph
processing, calendar processing, album processing, post card processing, business card
processing, ticket processing, menu processing, template composition processing, mini-frame
processing, card print processing and free trimming processing.

14. (Currently amended): A method for contents data processing service, comprising
the steps of:
transferring contents data ~~from~~ from a terminal of an orderer to a processing apparatus of
an order receiver via a communication line;

processing said transferred contents data ~~from~~ in said processing apparatus of the order receiver;

transferring processed contents data from said processing apparatus of the order receiver
to said terminal of the orderer via said communication line or storing and managing said
processed contents data in a storage area of a data managing unit that is accessible from at least
one of said terminal of the orderer and a terminal of a third party via said communication line, or
both of said transferring of said processed contents data and said storing and managing of said
processed contents data;

remotely logging in said processing apparatus of the order receiver from said terminal of
the orderer;

setting high definition image processing conditions with a GUI dedicated for said
processing apparatus of the order receiver;

sending digital image data as said contents data; and

applying high definition image processing by the order receiver to said digital image data
in said processing apparatus of the order receiver,

wherein only said processing apparatus of the order receiver has a configuration
performing said high definition image processing on said contents data,

wherein said digital image data is still image data, and

wherein said processing apparatus of the order receiver is an image processing apparatus
of a photo print laboratory.

15. (Original): The method according to claim 14, wherein said processing apparatus of the order receiver includes an image processing unit and a server, and said high definition image processing conditions are set with said GUI of said server.

16. (Original): The method according to claim 14, wherein said digital image data is data that is digitized in image inputting apparatus of the orderer.

17. (Original): The method according to claim 16, wherein said image inputting apparatus is a digital camera or a scanner.

18. (Original): The method according to claim 16, wherein said image inputting apparatus can be set with said GUI dedicated for said processing apparatus of the order receiver, and image processing corresponding to said set image inputting apparatus can be performed.

19. (Original): The method according to claim 14, wherein items and a degree of said high definition image processing can be set with said GUI dedicated for said processing apparatus of the order receiver.

20. (Original): The method according to claim 14, wherein a method of receiving said processed contents data in said terminal of the orderer can be set with said GUI dedicated for said processing apparatus of the order receiver.

21. (Original): The method according to claim 1, wherein said processing apparatus of the order receiver manages said orderer by an URL or an ID card.

22. (Original): The method according to claim 1, wherein said processing apparatus of the order receiver determines a fee for a processing service according to used processing items and a data amount of said contents data and determines a fee for storing said processed contents data according to a period using a server for storing and managing said processed contents data and an area of use of the server, and said order receiver is billed these fees added to a fee for using said communication line from a connection service company of said communication line.

23. (Currently amended): A system for contents data processing service, comprising:
a terminal of an orderer for transferring contents data via a communication line;
a processing apparatus of an order receiver for processing said contents data transferred from said terminal of the orderer; and
a first transferring device for transferring processed contents data from said processing apparatus of the order receiver to said terminal of the orderer via said communication line;
wherein said contents data is digital image data, said processed contents data is digital image data that has been subjected to image processing by the order receiver, and said processing apparatus of the order receiver performs image processing as said processing;
wherein said image processing is high definition image processing; and

wherein only said processing apparatus of the order receiver has a configuration performing said high definition image processing on said contents data;
wherein said digital image data is still image data; and
wherein said processing apparatus of the order receiver is an image processing apparatus of a photo print laboratory.

24. (Original): The system according to claim 23, further comprising a data management apparatus for storing and managing processed contents data from said processing apparatus of the order receiver in a storage area accessible from said terminal of the orderer via said communication line.

25. (Currently amended): A system for contents data processing service, comprising:
a terminal of an orderer for transferring contents data via a communication line;
a processing apparatus of an order receiver for processing said contents data transferred from said terminal of the orderer; and

a data management apparatus for storing and managing processed contents data of said processing apparatus of the order receiver in a storage area accessible from said terminal of the orderer via said communication line;

wherein said contents data is digital image data, said processed contents data is digital image data that has been subjected to image processing by the order receiver, and said processing apparatus of the order receiver performs image processing as said processing;

wherein said image processing is high definition image processing; ~~and~~
wherein only said processing apparatus of the order receiver has a configuration
performing said high definition image processing on said contents data;
wherein said digital image data is still image data; and
wherein said processing apparatus of the order receiver is an image processing apparatus
of a photo print laboratory.

26. (Original): The system according to claim 23 or 25, further comprising a receipt processing apparatus of an order receiver for receiving said contents data transferred from said terminal of the orderer and edit processing information.

27. (Original): The system according to claim 26, wherein said storage area of said data managing unit is accessed from said terminal of the orderer via said communication line, whereby said processed contents data is received in said terminal of the orderer via said communication line.

28. (Original): The system according to claim 23 or 25, further comprising an image outputting apparatus which is connected to said terminal of the orderer and outputs said processed contents data as a visible image.

29. (Original): The system according to any one of claim 23 or 25, further comprising:

at least one of an information inputting device for inputting input information of said contents data and a conditions inputting device for inputting conditions of image processing and finishing conditions of contents to be outputted; and

a second transferring device for transferring said processed content data to said terminal of the orderer via said communication line,

wherein said first transferring device transfers with said contents data at least one of said input information and conditions comprising said conditions for image processing and said finishing conditions via said communication line, and said processing apparatus of the order receiver receives with said transferred contents data at least one of said input information and said conditions comprising said conditions of image processing and said finishing conditions and applies said image processing to said contents data using at least one of said input information and said conditions comprising said conditions of image processing and said finishing conditions.

30. (Original): The system according to claim 29, wherein said information inputting device inputs output information on said image outputting apparatus, said conditions inputting device inputs said finishing conditions of an image to be outputted from said image outputting apparatus, said first transferring device transfers with said contents data at least one of information comprising said input information and said output information and conditions comprising said conditions for image processing and said finishing conditions via said communication line, and said processing apparatus of the order receiver receives with said transferred contents data at least one of said information comprising said input information and said output information and said conditions comprising said conditions of image processing and said finishing conditions and applies said image processing to said contents data using at least one of said information comprising said input information and said output information and said conditions comprising said conditions of image processing and said finishing conditions.

31. (Original): The system according to claim 23 or 25, further comprising an image inputting device for inputting said contents data.

32. (Original): The system according to claim 23 or 25, wherein said communication line is Internet.

33-35. (Canceled).

36. (Previously presented): The system according to claim 23 or 25, wherein said high definition image processing includes at least one of red-eye correction processing, defect erasing processing, dodging processing, lens aberration correction processing, fading correction processing, granulation restraining processing, sharpening processing, gradation correction processing, back light correction processing, RP style finish processing, cloth filter finish processing, soft focus finish processing, monotone finish processing, slender body finish processing, fair complexion finish processing and under/over correction processing.

37. (Original): The system according to claim 26, wherein said edit processing information includes information for instructing high definition image processing.

38. (Original): The system according to claim 26, wherein said edit processing information includes at least one of character composition processing, certificate photograph processing, calendar processing, album processing, post card processing, business card processing, ticket processing, menu processing, template composition processing, mini-frame processing, card print processing and free trimming processing.

39. (Currently amended): A system for contents data processing service, comprising:
a terminal of an orderer for transferring contents data via a communication line;
a processing apparatus of an order receiver for processing said contents data transferred from said terminal of the orderer; and

a first transferring device for transferring processed contents data transferred from said processing apparatus of the order receiver to said terminal of the orderer via said communication line; wherein

high definition image processing conditions are set with a GUI dedicated for said processing apparatus of the order receiver by logging remotely in said processing apparatus of the order receiver from said terminal of the orderer, and

high definition image processing is applied by the order receiver to digital image data sent as said contents data from said terminal of the orderer in accordance with said set high definition image processing conditions in said processing apparatus of the order receiver,

wherein only said processing apparatus of the order receiver has a configuration performing said high definition image processing on said contents data,

wherein said digital image data is still image data, and

wherein said processing apparatus of the order receiver is an image processing apparatus of a photo print laboratory.

40. (Previously presented): The system according to claim 39 or 48, wherein said processing apparatus of the order receiver includes an image processing unit and a server, and said high definition image processing conditions are set with said GUI of said server.

41. (Previously presented): The system according to claim 39 or 48, wherein said digital image data is data that is digitized in image inputting apparatus of the orderer.

42. (Original): The system according to claim 41, wherein said image inputting apparatus is a digital camera or a scanner.

43. (Original): The system according to claim 41, wherein said image inputting apparatus can be set with said GUI dedicated for said processing apparatus of the order receiver, and image processing corresponding to said set image inputting apparatus can be performed.

44. (Previously presented): The system according to claim 39 or 48, wherein items and a degree of said high definition image processing can be set with said GUI dedicated for said processing apparatus of the order receiver.

45. (Previously presented): The method according to claim 39 or 48, wherein a system of receiving said processed contents data in said terminal of the orderer can be set with said GUI dedicated for said processing apparatus of the order receiver.

46. (Original): The system according to claim 23 or 25, wherein said processing apparatus of the order receiver manages said orderer by an URL or an ID card.

47. (Original): The system according to claim 23 or 25, wherein said processing apparatus of the order receiver determines a fee for a processing service according to used processing items and a data amount of said contents data and determines a fee for storing said

processed contents data according to a period using a server for storing and managing said processed contents data and an area of use of the server in case of storing said processed contents data in the server, and these determined fees are charged in addition to a fee for using said communication line from a connection service company of said communication line.

48. (Currently amended): A system for contents data processing service, comprising:
a terminal of an orderer for transferring contents data via a communication line;
a processing apparatus of an order receiver for processing said contents data transferred from said terminal of the orderer; and

a data management apparatus for storing and managing processed contents data of said processing apparatus of the order receiver in a storage area accessible from said terminal of the orderer via said communication line, wherein high definition image processing conditions are set with a GUI dedicated for said processing apparatus of the order receiver by logging remotely in said processing apparatus of the order receiver from said terminal of the ~~order~~ orderer, and

high definition image processing is applied by the order receiver to digital image data sent as said contents data from said terminal of the orderer in accordance with said set high definition image processing conditions in said processing ~~conditions in said processing apparatus~~ of the order receiver,

wherein only said processing apparatus of the order receiver has a configuration performing said high definition image processing on said contents data,

wherein said digital image data is still image data, and

Amendment Under 37 C.F.R. § 1.111
U.S. Appln. No. 09/919,617

Atty. Docket No. Q63879

wherein said processing apparatus of the order receiver is an image processing apparatus
of a photo print laboratory.